

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	"1.5" near3 "3.0" near3 lines/mm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:08
L3	0	"1.0" near3 "3.0" near3 lines/mm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:08
L4	1	"0.7" near3 "3.0" near3 lines/mm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:09
L5	0	"0.5" near3 "3.0" near3 lines/mm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:09
L6	7	"0.7" near3 lines/mm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:12
L7	5	"0.7" near2 lines/mm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:12
L8	2	"0.7" near2 lines/mm SAME sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:18
L9	3	color-difference WITH noise AND luminance WITH sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:22

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L10	110	color WITH noise AND luminance WITH sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:25
L11	33	image AND "382".clas. AND color WITH noise AND luminance WITH sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:22
L12	4	image AND "382".clas. AND color near3 noise AND luminance near3 sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:22
L13	26	signals WITH color WITH noise AND luminance WITH sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:40
L14	0	lines/mm WITH sharpness AND lines/mm WITH noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:45
L15	2	lines/mm WITH sharpness AND lines/mm WITH noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:47
L16	119	lines/mm WITH sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:47
L17	3	"3.0" near3 lines/mm WITH sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:48

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L18	4	"1.5" near3 lines/mm WITH sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:52
L19	119	lines/mm WITH sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:53
L20	15	lines/mm WITH sharpness AND noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:59
L21	7	"0.7" near3 lines/mm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:02
L22	41	"0.5" near3 lines/mm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:10
L23	2	"0.7" near3 lines/mm SAME sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:12
L24	1	"1.5" near3 lines/mm SAME noise AND image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:13
L25	1	"1.5" near3 lines/mm SAME noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:13

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L26	0	"2.0" near3 lines/mm SAME noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:14
L27	0	"2.0" near3 lines/mm SAME noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:14
L28	0	"2.5" near3 lines/mm SAME noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:14
L29	1	"3.0" near3 lines/mm SAME noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:14
L30	54	lines/mm SAME noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:29
L31	23	"5715334"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:29
L32	2	("5715334").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:31
L33	0	("recordingadjmediumANDartifacts ANDnoiseandsharpness").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:31

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L34	128	recording adj medium AND artifacts AND noise and sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 12:32
S1	2	("20060013475").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 21:35
S2	0	("(sharpnessorsharpness-enhancing)SAME(noiseSAMErange)AND(frequencyorresolution)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 21:38
S3	0	(sharpness or sharpness-enhancing)SAME(noiseSAMErange)AND(frequencyorresolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 21:39
S4	17	((sharpness or sharpness-enhancing) SAME range SAME (spatial adj (frequency or resolution))) AND ((noise) SAME range SAME (spatial adj (frequency or resolution)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 21:43
S5	1	((sharpness or sharpness-enhancing) SAME range SAME (spatial adj (frequency or resolution))) AND ((noise) SAME range SAME (spatial adj (frequency or resolution))) AND maximum WITH deviation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 21:44
S6	1	((sharpness or sharpness-enhancing) SAME range SAME (spatial adj (frequency or resolution))) AND ((noise) SAME range SAME (spatial adj (frequency or resolution))) AND maximum WITH signal WITH (deviation or variation or contrast or difference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 21:45

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S7	3	((sharpness or sharpness-enhancing) SAME range SAME (spatial adj (frequency or resolution))) AND ((noise) SAME range SAME (spatial adj (frequency or resolution))) AND maximum WITH signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 22:36
S8	8	(sharpness or sharpness-enhancing) SAME range WITH "lines/mm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 22:36
S9	8	(sharpness or sharpness-enhancing) SAME range WITH "lines/mm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 22:42
S10	17	(process\$5) SAME range WITH ("lines/mm" or "ln/mm" or "line/mm")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 22:43
S11	15	(process\$5) SAME range WITH ("lines/mm" or "ln/mm" or "line/mm") NOT S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 22:44
S12	12	"382".clas. AND range WITH ("lines/mm" or "ln/mm" or "line/mm") NOT S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 22:45
S13	10	"382".clas. AND range WITH ("lines/mm" or "ln/mm" or "line/mm") NOT S9 NOT S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 22:50
S14	216	range WITH ("lines/mm" or "ln/mm" or "line/mm") NOT S9 NOT S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 22:50

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S15	176	image AND range WITH ("lines/mm" or "ln/mm" or "line/mm") NOT S9 NOT S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 22:50
S16	0	image AND range WITH ("lines/mm" or "ln/mm" or "line/mm") NOT S9 NOT S11 AND maximum WITH deviation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 22:51
S17	3	image AND range WITH ("lines/mm" or "ln/mm" or "line/mm") NOT S9 NOT S11 AND maximum WITH variation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 22:56
S18	1198	maximum WITH intensity near3 (deviation or variation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 22:58
S19	966	maximum WITH intensity near2 (deviation or variation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 22:58
S20	367	maximum near2 intensity near2 (deviation or variation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 22:58
S21	45	maximum near2 intensity near2 (deviation or variation) AND (increas\$5 or reduc\$5) near5 (deviation or variation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 23:00
S22	36	maximum near2 intensity near2 (deviation or variation) AND (increas\$5 or reduc\$5) near5 (deviation or variation) AND range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 23:07

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S23	3	maximum near2 intensity near2 (deviation or variation) AND (increas\$5 or reduc\$5) near5 (deviation or variation) AND range AND noise AND sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 23:44
S24	3	maximum near2 intensity near2 (deviation or variation) AND range AND noise AND sharpness and factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 23:45
S25	325	intensity near2 (deviation or variation) AND range AND noise AND sharpness and factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 23:45
S26	45	intensity near2 (deviation or variation) SAME range AND noise AND sharpness and factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 23:46
S27	1	intensity near2 (deviation or variation) SAME range WITH "3.0" AND noise AND sharpness and factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 23:46
S28	1	intensity near2 (deviation or variation) SAME range WITH "lines/mm" AND noise AND sharpness and factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 23:47
S29	0	intensity near2 (deviation or variation) SAME range adj (of or between) AND noise AND sharpness and factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 23:47
S30	30	intensity near2 (deviation or variation) AND range adj (of or between) AND noise AND sharpness and factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 23:52

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S31	0	"lines/mm" WITH range adj (of or between) AND noise AND sharpness and factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 23:53
S32	22	"lines/mm" WITH range adj (of or between)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 00:02
S33	2	"line/mm" WITH range adj (of or between)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 00:02
S34	0	"ln/mm" WITH range adj (of or between)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 00:03
S35	5	"cycles/mm" WITH range adj (of or between)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 00:05
S36	214	spatial WITH range adj (of or between)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 00:05
S37	46	spatial adj frequency WITH range adj (of or between)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 00:05
S38	1	spatial adj frequency WITH range adj (of or between) AND "3.0"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 00:05

EAST Search History

S40	453	(30% or 35% or 25% or 20%) near2 (50% or 55% or 60% or 65% or 70% or 75%) AND "382". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:29
S41	207	(30% or 35% or 25% or 20%) near2 (50% or 55% or 60% or 65% or 70% or 75%) AND "382". clas. AND noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:29
S42	36	(30% or 35% or 25% or 20%) near2 (50% or 55% or 60% or 65% or 70% or 75%) AND "382". clas. AND (sharpness or sharpness-enhancing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:30
S43	31	(30% or 35% or 25%) near2 (50% or 55% or 60% or 65% or 70%) AND "382".clas. AND (sharpness or sharpness-enhancing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:30
S44	20	(30% or 35% or 25%) near2 (50% or 55% or 60% or 65%) AND "382".clas. AND (sharpness or sharpness-enhancing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:30
S45	20	(30% or 35% or 25%) near2 (50% or 55% or 60%) AND "382". clas. AND (sharpness or sharpness-enhancing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:31
S46	7	(30%) near2 (50% or 55% or 60%) AND "382".clas. AND (sharpness or sharpness-enhancing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:31
S47	0	(30%) near2 (60%) AND "382". clas. AND (sharpness or sharpness-enhancing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:31

EAST Search History

S48	7	(30%) near2 (50% or 55% or 60%) AND "382".clas. AND (sharpness or sharpness-enhancing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:32
S49	81	(30%) near2 (50% or 55% or 60%) AND "382".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:32
S50	19	(30%) near2 (60%) AND "382".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:34
S51	7	(30%) near2 (60%) AND "382".clas. AND intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:36
S52	24	(30% or 20% or 25%) near2 (55% or 60% or 65%) AND "382".clas. AND intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:43
S53	1	(0%) near2 (6%) AND "382".clas. AND intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:44
S54	2	("1.5") near2 ("3.0") SAME "lines/mm" AND "382".clas. AND intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/25 18:09
S55	0	("1.5") near2 ("3.5") SAME "lines/mm" AND "382".clas. AND intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:45

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S56	2	("1.5") WITH "lines/mm" AND "382".clas. AND intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:46
S57	2	("3.0") WITH "lines/mm" AND "382".clas. AND intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:46
S58	8	("3.0") WITH "lines/mm" AND intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:48
S59	42	("0.5") WITH "lines/mm" AND intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:49
S60	47	("0.5" or "0.7") WITH "lines/mm" AND intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:49
S61	6	("0.7") WITH "lines/mm" AND intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/24 00:49
S62	2	("5715334").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 10:52
S63	0	((0.7or1.?or2.?or3.0)near2lines/mmWITHsharpness).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 10:53

EAST Search History

S64	11	("0.7" or "1."? or "2."? or "3.0") near2 lines/mm WITH sharpness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 10:54
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